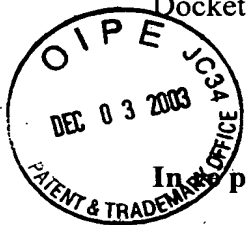


Docket No. YOR920030106US1



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In patent application of

Newns, et al.

**Serial No.:** 10/648,346

**Group Art Unit:** Not yet assigned

**Filing Date:** August 27, 2003

**Examiner:** Unknown

**For:** A GRADIOMETER-BASED FLUX QUBIT FOR QUANTUM COMPUTING AND METHOD THEREFOR

Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF FORMAL DRAWINGS**

Sir:

Submitted herewith are two (2) sheets of formal drawings comprising figures 1-3 for the above-identified patent application. Acknowledgment of receipt is respectfully requested. Please substitute these formal drawings for the drawings which were filed with the application.

Respectfully submitted,

Frederick E. Cooperrider  
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